



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tatsuya USAMI et al.

Title:

SEMICONDUCTOR DEVICE AND METHOD FOR

MANUFACTURING SAME

Appl. No.:

10/760,554

Filing Date:

1/21/2004

Examiner:

Williams, Alexander O.

Art Unit:

2826

Confirmation

8646

Number:

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

#### TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

## RELEVANCE OF EACH DOCUMENT

Documents B4-B5 on the attached PTO/SB/08 were cited as being relevant during the prosecution of a counterpart Japanese patent application. Document B1 is the U.S. counterpart of Document B4. Documents B2-B3 are the U.S. counterparts of Document B5. An English translation of the foreign-language documents is not readily available. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). English language abstracts of the foreign language documents are provided for the Examiner's convenience.

A translation of a portion of a Japanese Office Action that issued April 20, 2006, with respect to the counterpart Japanese patent application, is provided below:

Notes (for the cited literature, see the List of Cited Literature)

Claims 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, and 17 Reasons 1) and 2)

Cited Literature 1 and 2

(0021) through (0126) of Cited Literature 1 describes forming a plasma CVD oxide film using TEOS and a plurality of silicon materials on top of a ladder type siloxane resin. Cited Literature 2 describes forming a plasma CVD oxide film on top of an organic insulative film.

Applicant's statements regarding the Japanese Office Action are based on a partial translation that Applicant's representative obtained. These statements should in no way be considered as an agreement by Applicant with, or an admission of, what is asserted in the Japanese Office Action.

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding Japanese application. A copy of the Japanese Office Action is attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreign-language documents has been

provided.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

### **STATEMENT**

The undersigned hereby states in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of this Statement.

The undersigned hereby states in accordance with 37 CFR §1.704(d) that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date May 13, 2009

FOLEY & LARDNER LLP Customer Number: 22428

Telephone: Facsimile:

(202) 672-5407

(202) 672-5399

David A. Blumenthal

Attorney for Applicant

Registration No. 26,257

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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number.

Substitute for form 1449B/PCC & TRADE INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: May 23, 2006

(use as many sheets as necessary) Sheet 1 of

	Complete if Known	
Application Number	10/760,554	
Filing Date	1/21/2004	
First Named Inventor	Tatsuya USAMI	
Group Art Unit	2826	
Examiner Name	Williams, Alexander O.	
Attorney Docket Number	029437-0103	

_		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner Initials*	er Cite No.1	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	B1	6,133,137		Usami	10/17/2000	
	B2	6,613,834	B2	Nakata et al.	09/02/2003	
	B3	6,958,525	B2	Nakata et al.	10/25/2005	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Offic	Foreign Patent D e <sup>3</sup> Number <sup>4</sup>	ocument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	B4	JP	11-087332		NEC Corp.	03/30/1999	· · ·	
	B5	JP	2001-345317		Fujitsu LTD.	12/14/2001		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>			
			_			

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 
Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.